



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:**

Orr et al.

**Serial No.:** 10/657,909

**Filed:** September 8, 2003

**For:** APPARATUS AND METHOD FOR  
NON-INVASIVELY MEASURING  
CARDIAC OUTPUT

**Confirmation No.:** 5649

**Examiner:** R. Nasser

**Group Art Unit:** 3736

**Attorney Docket No.:** 2077.1-2745.3US

**Notice of Allowance Mailed:**

November 30, 2004

**NOTICE OF EXPRESS MAILING**

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Person making Deposit: Steve Wong

**AMENDMENT PURSUANT TO 37 C.F.R. § 1.312(a)**

Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Please amend the above-referenced application as follows:

**Amendments to the Specification** begin on page 3 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 9 of this paper.

**Amendments to the Drawings** appear on page 11 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

**Remarks** begin on page 12 of this paper.

An **Appendix** including amended drawing figures is attached following page 12 of this paper.